

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 26114.13
First Inventor Malek et al.
Title Mass Spectrometer
Express Mail Label No. EV333442582US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 18]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 9]
5. Oath or Declaration [Total Sheets]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: Express Mail Certificate

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information:

Examiner

Art Unit:

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number: 000027683 OR ☐ Correspondence address below

Name David L. McCombs
Address Haynes and Boone, LLP
901 Main Street, Suite 3100
City Dallas State Texas Zip Code 75202
Country USA Telephone 214-651-5533 Fax 214-200-0853

Name (Print/Type) Timothy F. Bliss Registration No. (Attorney/Agent) 50,925
Signature [Signature] Date 3/9/04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,054.00

Complete if Known

Application Number	Based on GB0305420.2
Filing Date	Herewith
First Named Inventor	Malek et al.
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	26114.13

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 08-1394
Deposit Account Name: Haynes and Boone, LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	770.00
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
31	-20** = 11	x 18	= 198.00
Independent Claims	4	-3** = 1	x 86 = 86.00
Multiple Dependent		0	= 0.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 284.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051 130		2051 65		Surcharge - late filing fee or oath	0.00
1052 50		2052 25		Surcharge - late provisional filing fee or cover sheet	0.00
1053 130		1053 130		Non-English specification	0.00
1812 2,520		1812 2,520		For filing a request for ex parte reexamination	0.00
1804 920*		1804 920*		Requesting publication of SIR prior to Examiner action	0.00
1805 1,840*		1805 1,840*		Requesting publication of SIR after Examiner action	0.00
1251 110		2251 55		Extension for reply within first month	0.00
1252 420		2252 210		Extension for reply within second month	0.00
1253 950		2253 475		Extension for reply within third month	0.00
1254 1,480		2254 740		Extension for reply within fourth month	0.00
1255 2,010		2255 1,005		Extension for reply within fifth month	0.00
1401 330		2401 165		Notice of Appeal	0.00
1402 330		2402 165		Filing a brief in support of an appeal	0.00
1403 290		2403 145		Request for oral hearing	0.00
1451 1,510		1451 1,510		Petition to institute a public use proceeding	0.00
1452 110		2452 55		Petition to revive - unavoidable	0.00
1453 1,330		2453 665		Petition to revive - unintentional	0.00
1501 1,330		2501 665		Utility issue fee (or reissue)	0.00
1502 480		2502 240		Design issue fee	0.00
1503 640		2503 320		Plant issue fee	0.00
1460 130		1460 130		Petitions to the Commissioner	0.00
1807 50		1807 50		Processing fee under 37 CFR 1.17(q)	0.00
1806 180		1806 180		Submission of Information Disclosure Stmt	0.00
8021 40		8021 40		Recording each patent assignment per property (times number of properties)	0.00
1809 770		2809 385		Filing a submission after final rejection (37 CFR 1.129(a))	0.00
1810 770		2810 385		For each additional invention to be examined (37 CFR 1.129(b))	0.00
1801 770		2801 385		Request for Continued Examination (RCE)	0.00
1802 900		1802 900		Request for expedited examination of a design application	0.00

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 0.00

SUBMITTED BY

Name (Print/Type)	Timothy F. Bliss	Registration No. (Attorney/Agent)	50,925	Telephone	972-739-8638
Signature		Date	3/9/04		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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D1220360.1

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Customer No. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	Attorney Docket No. 26114.13
Malek et al.	§	
	§	Customer No. 27683
Serial No. Based on GB0305420.2	§	
	§	Group Art Unit: Unknown
Filed: Herewith	§	
	§	Examiner: Unknown
For: Mass Spectrometer	§	

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail Number: EV333442582US

Date of Deposit: 3-9-04

I hereby certify that the following attached papers and fee:

1. Utility Patent Application Transmittal Form;
2. Fee Transmittal Form (in duplicate);
3. Continuation Patent Application consisting of 18 pages of specification;
4. 9 drawing sheets;
5. Application Data Sheet (3 pages);
6. Information Disclosure Statement and PTO 1449 Form;
7. Certified Copy of Priority Application GB0305420.2;
8. a check in the amount of \$1054.00; and
9. Return Postcard

are being deposited with United States Postal Service Express Mail Post Office to Addressee service under 37 CFR §1.10 on the date indicated above to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Gayle Conner

Typed or Printed Name

Gayle Conner
Signature